



HD52W69D

**52" (Diagonal) 16x9 HDTV with
Integrated ATSC Tuner, Built-in
DVD Player and Protective Shield**



Optional Stand Available and Sold Separately

Features

Integrated DVD Player

Integrated ATSC Tuner

TruScan Digital Reality™ Intelligent Signal Processing -
"Because the Picture Intended Should be the Picture
Presented"

HD Connectivity with DVI-HDTV

Two Sets of Composite Inputs (V+L+R +S-Video) Plus
One Set of SYNCROSCAN™ Component Inputs
(YPbPr+L+R).

Advanced Audio Capabilities Including 5-Band Graphic
Equalizer, Two Pair of Audio Outputs and Subwoofer Out

Unique Lightweight Cabinet Design Weighing Less Than
154 Lbs.

Benefits

Built-in DVD player offers maximum convenience and
ease of use. The latest in Home Entertainment
Technology without the need for additional wires/cables.

Built-in ATSC Digital Tuner delivers off-air reception of
local HDTV and digital broadcasts with just the addition of
an antenna (sold separately).

Synergistically optimizes picture performance by
synchronizing advanced signal processing, display
technologies and HD connectivity.

DVI-HDTV allows transmission of (uncompressed digital)
video signals from a set-top box to a digital TV. DVI
delivers the purest digital transmission available today.

Simplifies connection of multiple external devices such as
DVD, Satellite Receiver, game, etc. SYNCROSCAN™
inputs automatically detect 1080i, 480p, 480i scan rates.

Graphic equalizer w/expanded stereo processing
provides a rich "live performance" experience. Audio outs
simplify connections to home theatre systems.

TV can easily be moved on its 4 swivel casters. Unique
angled backcover contours provide more living space in
the room by fitting closer into room corners.



HD52W69D

Technical Specifications

BRAND	
BRAND	RCA
PICTURE	
Screen Size - diagonal (inch)	52
Category	HDTV Monitor w/DVD
Aspect Ratio	16x9
CRT / Light System	AVR™ CRTs
1st Surface Reflective Mirror	Yes
3:2 Pull Down	Reverse (On/Off/Advanced)
Adjustable Color Temp	Yes
Adjustable Picture Control	Yes
Auto Color Balance (AKB)	Yes
Automatic Letterbox Detection	Yes
Blue Boost	Yes
Color-Corrected C Elements	Yes
Comb Filter	Digital 3-Line
Contrast Expand (B&W Stretch)	Yes
Convergence	Intellifocus™ Digital Auto
Dynamic Focus	Yes
Edge Replacement	Yes
Format Control	Yes
Horiz Resolution (Picture Width)	> 1000
Hybrid Lens System	AVR™ 4-Element
Picture Power (watts)	42
Picture Presets	5+Personal
Pix Tube Pitch	0.52mm (Screen)
Progressive Scan / Scan Rate Converter	Yes - TruScan Digital Reality™
Protective Shield	Yes
Screen Type	Optimum Contrast, High-Resolution
Video Noise Reduction	Adaptive
Viewing Angle - Horizontal	> 82 degrees
Wide Band Video Amplifier	Yes
SOUND	
Audio Processor	Expanded Stereo w/Bass Boost
Balance Control	Yes
Front Speakers (number)	2 - Full Range
Headphone Adjustments	w/Main Volume
Second Audio Program (SAP)	Yes
Sound Logic™ Audio Leveler	Yes
Sound Presets	7 Modes + Personal
Sound Type	Broadcast Stereo
Tone Control	5-Band Graphic Equalizer
Total Watts	20
Channels / Watts	2 Channels, 10 Watts Per
RECEPTION	
Tuning Capability	NTSC / ATSC
Digital Cable/Satellite Connections	DVI / HD Component
CONVENIENCE	
Auto Channel Search	Yes
Channel Labeling	Yes
Commercial Skip	Yes
Energy Star Qualified	Yes
Front Panel Lock	Yes
Interactive Set-up w/ Menus	Yes
Maximum Volume Limiter	Yes
Multilingual On-Screen Display	English/French/Spanish
One-Button Launch for Inputs	Yes - Auto Tune
Parental Control (V-Chip)	Yes - USA & Canada
Pic Memory Presets for Vid Inputs	Yes
Picture Freeze	Yes
Picture Reset	Yes
Power ON Indicator	Green LED
Timers	Clock/Sleep/Turn-On
REAR CONNECTORS	
Audio/Video Inputs (Composite)	2 L&R Audio, 2 Video
S-Video Input	2 - Auto-Detectible
Component Video Input (YPrPb)	1 - SYNCROSCAN™30
DVI-HDCP (Digital Visual Interface)	1 DVI-HDTV for 1080i, 480p
RF Input (Antenna/Cable)	2
Audio Outputs	1 Pr Fixed & 1 Pr Variable
Sub Woofer Output	Yes - RCA Phono
Video Output	1
FRONT CONNECTORS	
Audio/Video Inputs (Composite)	1 L&R Audio, 1 Video
S-Video Input	1 - Auto Detectible

Headphone Jack Yes

SPECIFICATIONS	
Finish on Front: Screen Frame	Flintlock Suede
Finish on Front: Control Panel	Silver Diamond Suede
Finish on Front: Speaker Grill	Flintlock Suede
Finish on Front: Toe Rail	Part of Speaker Grille
Finish on Back	Black
Product Size (WxHxD) inches	48 3/4 x 51 3/4 x 22 3/4
Packaging Size (WxHxD) inches	55 3/4 x 54 3/4 x 29 1/8
Weight: Product/Packaged, lbs	153.1 / 180.9

REMOTE CONTROL	
Model Number	RCR311TJM1
Type	Universal 3-Device

INCLUDED ACCESSORIES	
Instruction Book Languages	English/French/Spanish

OPTIONAL ACCESSORIES	
Stand(s)	RTF4061W150

DVD CAPABILITIES	
DVD Format Compatibility	DVD-R, DVD-RW, DVD+RW
CD Format Compatibility	CD, CD-R, CD-RW, CD+RW
CD-R/mp3 Playback	Yes
Compatible with Audio CDs	Yes
Frame-by-Frame Advance	Yes
Intelliseek® Scan Modes	3x, 6x, 15x, 30x, 60x
Multi-Zoom Function	1.5x, 2x, 4x
Progressive Scan Picture	Yes
Screen Format Selection	4x3 + 16x9
Screen Saver	Yes
Slow Motion Speeds	1/2x, 1/6x, 1/12x

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30 - SYNCROSCAN component inputs automatically detect video formats 1080i, 480p and 480i without the need for consumer intervention.

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